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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/733,752	12/08/2000	Gaines W. Hammond	BSC-181	4800	
21323	7590 02/04/2004	02/04/2004 EXAMINER			
TESTA, HUI HIGH STREE	RWITZ & THIBEAU: T TOWER	PELLEGRIN	PELLEGRINO, BRIAN E		
125 HIGH ST	<del>-</del> ···		ART UNIT	PAPER NUMBER	
BOSTON, MA	A 02110		3738		

DATE MAILED: 02/04/2004

19

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	•	_				
3		Application No.	Applicant(s)				
		09/733,752	HAMMOND ET AL.				
Office Action Summary		Examiner	Art Unit				
		Brian E Pellegrino	3738				
The R Period for Repl	MAILING DATE of this communication a Y	appears on the cover she	et with the correspondence address				
THE MAILIN  - Extensions of t after SIX (6) M  - If the period for  - If NO period for  - Failure to reply  - Any reply recei	NED STATUTORY PERIOD FOR REF G DATE OF THIS COMMUNICATION ime may be available under the provisions of 37 CFR ONTHS from the mailing date of this communication. reply specified above is less than thirty (30) days, a reply is specified above, the maximum statutory peri- within the set or extended period for reply will, by starved by the Office later than three months after the ma erm adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, m reply within the statutory minimum o od will apply and will expire SIX (6) tute, cause the application to becor	ay a reply be timely filed  of thirty (30) days will be considered timely.  MONTHS from the mailing date of this communicate  ne ABANDONED (35 U.S.C. § 133).	ation.			
1)⊠ Resp	onsive to communication(s) filed on $\underline{2}$	1 November 2003 .					
2a)☐ This a	action is FINAL. 2b)⊠	This action is non-final.					
	this application is in condition for allo d in accordance with the practice und			ts is			
•		ion					
-	<ul> <li>4) ☐ Claim(s) 1-19 is/are pending in the application.</li> <li>4a) Of the above claim(s) 1-9 and 16-18 is/are withdrawn from consideration.</li> </ul>						
	Claim(s) is/are allowed.						
•	☐ Claim(s)israre dilowed.  ☐ Claim(s) 10-15 and 19 is/are rejected.						
, —	s) are subject to restriction and	I/or election requirement.					
Application Par	-	•					
9)∏ The spe	ecification is objected to by the Exami	ner.					
10)⊠ The dra	wing(s) filed on 08 December 2000 is	s/are: a)∏ accepted or b)∑	riangle objected to by the Examiner.				
	ant may not request that any objection to						
•	posed drawing correction filed on		disapproved by the Examiner.				
• •	roved; corrected drawings are required in						
12)∐ The oat	h or declaration is objected to by the l	Examiner.					
Priority under 3	5 U.S.C. §§ 119 and 120		•				
13)☐ Acknow	wledgment is made of a claim for fore	ign priority under 35 U.S.	C. § 119(a)-(d) or (f).				
a)∐ All I	o)☐ Some * c)☐ None of:		•				
1. 🗌 (	1. Certified copies of the priority documents have been received.						
2. 🗌 (	Certified copies of the priority docume	nts have been received i	n Application No				
	Copies of the certified copies of the pr application from the International E attached detailed Office action for a li	Bureau (PCT Rule 17.2(a	)).				
14)∏ Acknowl	edgment is made of a claim for dome	stic priority under 35 U.S	.C. § 119(e) (to a provisional applica	ation).			
-	e translation of the foreign language pledgment is made of a claim for dome						
Attachment(s)	•	•	<del></del>				
2) Notice of Draft	rences Cited (PTO-892) sperson's Patent Drawing Review (PTO-948) sclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	e of Informal Patent Application (PTO-152)	_ ·			

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#### **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/21/03 has been entered.

#### **Drawings**

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "single connecting segment" must be shown or the feature(s) canceled from the claim(s). It is not clear how the Applicants show a "single connecting segment that has a distal end located outside the body" when Fig. 2 illustrates that two elements (40 and 6) are used in connection with the stent. If element 40 is the single segment, it cannot be said to extend outside the body and if element 6 is the single segment, it cannot be said to be coupled to the stent as a single element. No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

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## Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 10, 19 are rejected under 35 U.S.C. 102(e) as being anticipated by Devonec et al. (5876417). Devonec et al. disclose (Fig. 7) a stent body member 8 with a lumen therein and a connecting segment 7 releasably coupled to the distal end of the tubular element 8. It can be seen that the connecting segment 7 also includes a distal end 25 that is located outside the body. Claims in a pending application are given their broadest reasonable interpretation, In re Hyatt, 211 F.3d 54 USPQ2d 1664 (Fed. Cir. 2000). In this instance it can be interpreted that the connecting segment 7 that extends outside the body is a single element, since this segment is a long tubular catheter. Devonec also discloses the tubular elements, which are connected together such that they are aligned to form the device form a single lumen, col. 2, lines 12-17.

## Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 11,12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devonec et al. '417 in view of Nissenkorn (4973301). Devonec is explained above. However, Devonec does not disclose the urethral device having a retaining member that is expandable at the proximal end of the urethral device. Nissenkorn teaches (Fig. 4) an expandable member at the proximal end of the prostatic device to hold the device

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within the bladder and prostatic section of the urethra. It would have been obvious to one of ordinary skill in the art to use a proximal retaining member as taught by Nissenkorn with the urethral device of Devonec et al. such that it does not get displaced during the surgical procedure.

Claims 11,12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devonec et al. '417 in view of Mikus et al. (6033413). Devonec is explained supra. However, Devonec et al. do not disclose a retaining member at the proximal end of the urethral device. Mikus et al. teach (Fig. 7) a retaining member 14 that is expandable and located at the proximal end of the body member of the stent 7. Mikus also teaches that the retaining member is pushed out via a pushing device, col. 5, lines 21-24. It would have been obvious to one of ordinary skill in the art to use a proximal retaining member as taught by Mikus et al. with the urethral device of Devonec et al. such that it does not get displaced during the surgical procedure.

Claims 13-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devonec et al. '417 in view of Mikus et al. '413 as applied to claim 12 above, and further in view of Klumb et al. (6238430). Devonec as modified by Mikus is explained as before. However, Devonec in view of Mikus do not disclose the use of a mechanism having a handle to control the pushing device. Klumb et al. teach (Fig. 1) a handle 10 with an opening 16 and a mechanism 14 attached to a pushing device that is received within the stent, col. 6, lines 2-7. It would have been obvious to one of ordinary skill in the art to use a controlled mechanism as taught by Klumb et al. with the urethral device of Devonec as modified by Mikus such that the pushing and delivering of the

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expandable component can be done in a controlled fashion without causing trauma to the patient.

## Response to Arguments

Applicant's arguments filed 10/22/03 have been fully considered but they are not persuasive. In response to Applicant's assessment of the Devonec reference, it must be pointed out that Devonec does disclose a "single connecting segment 7" that extends outside the patient's body. As best understood by what the applicant considers to be the "single" element, Devonec anticipates the claim limitation. The fact that Devonec uses an additional element to join the stent and connecting segment is irrelevant because Applicants invention also uses an additional element to join the stent and connecting segment as seen in Fig. 2.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Pellegrino whose telephone number is (703) 306-5899. The examiner can normally be reached on Monday-Thursday from 8:30am to 6pm. The examiner can also be reached on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached at (703) 308-2111. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

TC 3700, AU 3738 Brian E. Pellegrino

Brian & Pellegrino